

Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	50	Hz
Speed	n	555	RPM
Power consumption	P _e	1550	W
Nominal current	I _{nom}	5.3/3.1	A
Maximum current	I _{max}	6.1/3.6	A
Cos φ		0.73	
Capacitor		-	μF/V
Ambient temperature	T _{amb min/max}	-13...104	°F
Insulation Class		CL.F	
IP Class		IP55	
Sound pressure level (6.6 ft)	L _p (meas.)	76	dB(A)
Sound pressure level (23 ft)	L _p (calc.)	65	dB(A)
Weight		280.0	Lbs.

Fan details

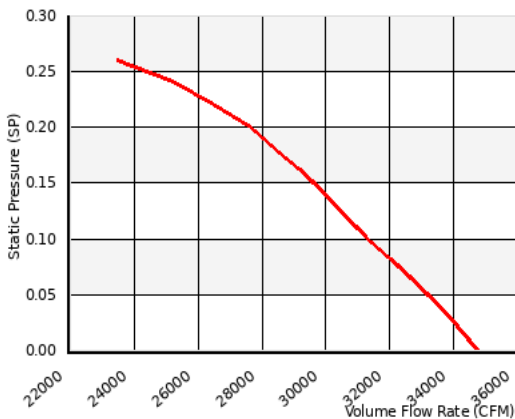
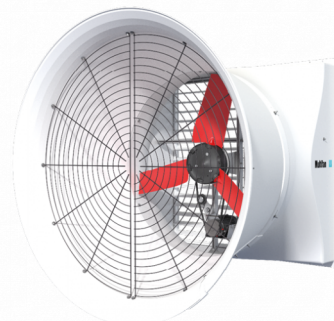
Impeller blades	3
Impeller type	12
Impeller system	B
Impeller material	PG

Control options

Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics

0.00 in. wg 34800 CFM
0.20 in. wg 27650 CFM



Please note: Picture may deviate from original product

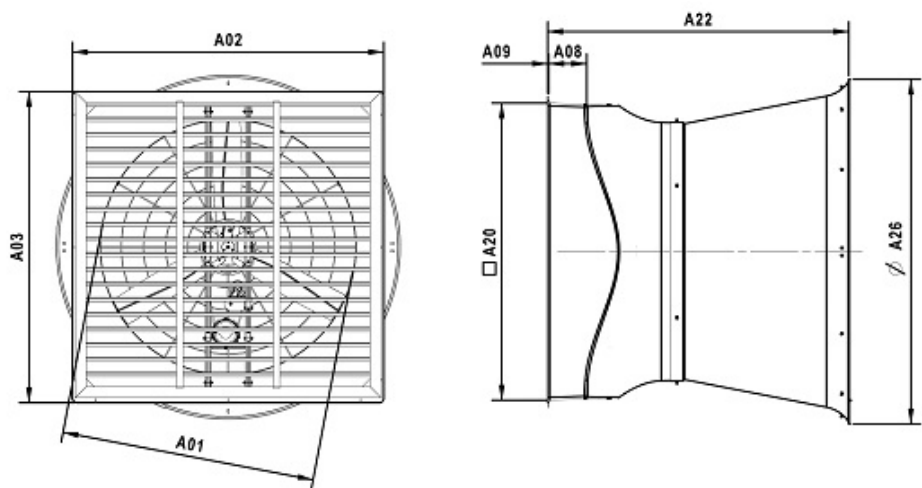
Approval(s)



Wiring diagram
C11 - 3 Phase - Y connection - CW



Dimensions



A01:	53.9 inch
A02:	67.3 inch
A03:	67.3 inch
A08:	7.0 inch
A09:	0.4 inch
A20:	63.8 inch
A22:	65.0 inch
A26:	73.8 inch